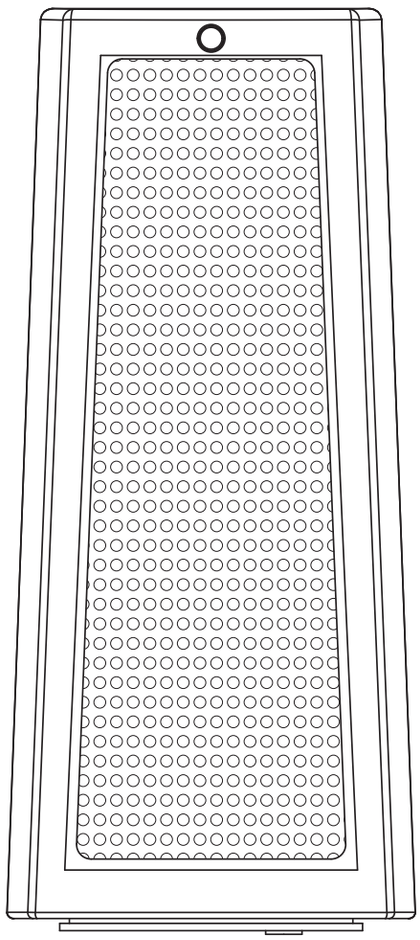
USER MANUAL



HI FAN digit plus

CERAMIC HEATER

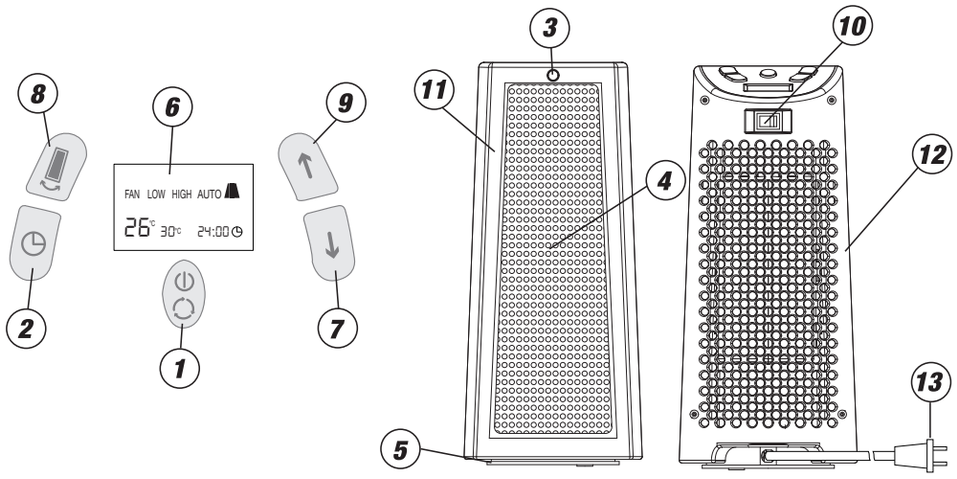
V01/09

HiFan Digit Plus_EG_2009_v2.indd 1 29/06/2009 15.53.13

READ AND SAVE THESE INSTRUCTIONS

Read carefully before attempting to assemble, install, operate or maintain the product described.
Protect yourself and others by observing all safety information.
Failure to comply with instructions could result in personal injury and/or property damage. Retain these instructions for future reference.

GENERAL SAFETY INFORMATION



1. ON/OFF/MODE switch
2. Timer knob
3. Infrared receiver
4. Front netting
5. Base
6. LCD
7. - knob
8. Swing knob
9. + knob
10. Power switch
11. Front enclosure
12. Rear enclosure
13. Power cord

1. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electrical shock, or injury to people.
2. Make certain that the power source conforms to the electrical requirements of heater. (AC220-240V/50Hz)
3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating unattended.
4. To reduce the risk of electric shock, this plug is intended to fit in a correct outlet. If the plug of heater does not fit fully in the outlet, contact a qualified electrician. Do not attempt to defeat this safety feature.
5. Where possible, avoid to use of extension cords because the extension cord may overheat and cause a risk of fire. Never use a single extension cord to operate more than one heater.
6. Do not operate heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Return heater to an authorized service facility for examination, electrical or mechanical adjustment or repair.
7. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
8. Turn off the power switch and unplug power cord before servicing or moving the heater. Always unplug heater when not in use..

WARNING: DO NOT DEPEND ON THE ON/OFF BUTTON SWITCH AS THE SOLE MEANS OF DISCONNECTING POWER WHEN SERVICING OR MOVING THE HEATER. ALWAYS UNPLUG THE POWER CORD.

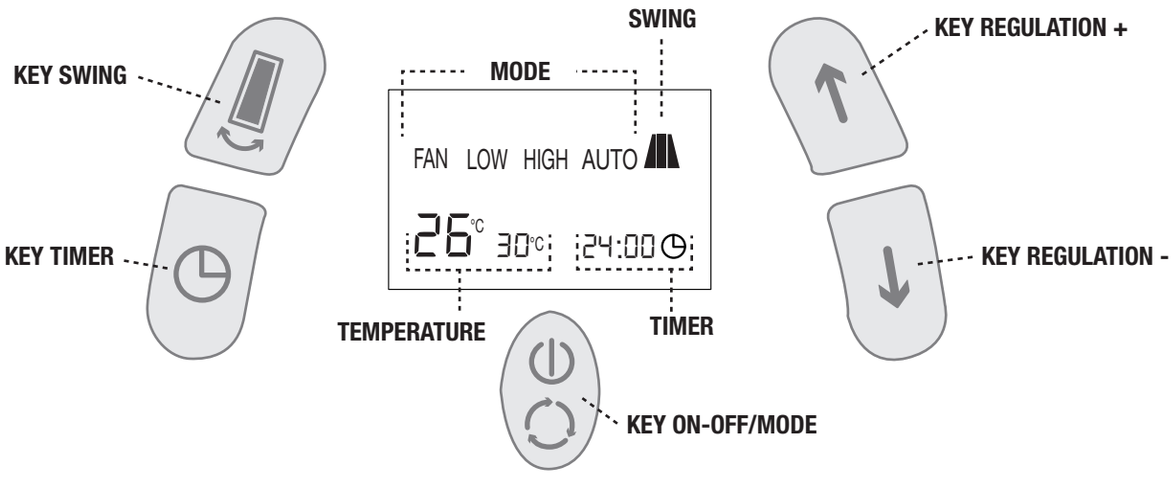
9. To disconnect heater, turn switch to off position, then remove plug from outlet. Pull only by the plug. Do not pull on the cord when disconnect heater.
10. Do not insert or allow fingers or foreign objects to enter any ventilation or exhaust opening as it may cause an electric shock or fire or damage the heater. Do not block or tamper with the heater in any manner while it is in operation.
11. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not place heater on soft surfaces, like a bed, where openings may become blocked.
12. Always place the heater on a stable, flat, level surface when operating, to avoid the chance of the heater overturning. Locate the power cord so the heater or other objects are not resting on it. Do not run power cord under carpeting. Do not cover power cord with throw rugs, runners, or the like. Arrange power cord away from room traffic and where it will not be tripped over.
13. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Always use handle when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 0.9m from the front of the heater and keep them at least 0.3m from the sides and rear.
14. A heater has hot and arcing or sparking parts inside. It must not be used in potentially dangerous locations such as flammable, explosive, chemical-laden or wet atmosphere.
15. This heater is not intended for use in wet or damp locations. Never locate a heater where it may fall into a bathtub or other water container.
16. Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
17. Do not use heater outdoors.
18. In order to avoid overheating, do not cover the heater.
19. The heater must not be located immediately below a socket- outlet.

WARNING: REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK.
DO NOT USE THIS HEATER WITH ANY SPEED CONTROL DEVICES.

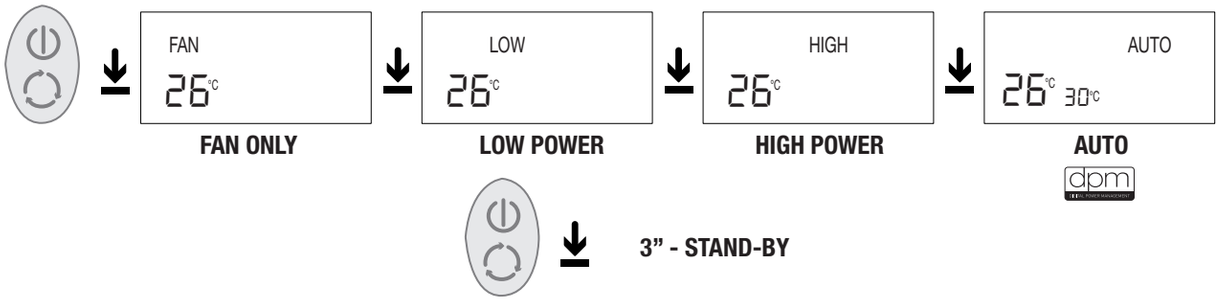
HiFan Digit Plus_EG_2009_v2.indd 2 29/06/2009 15.53.15

OPERATION

When the heater is plugged in and open the power switch on the rear of the unit base, the LCD will be in sleeping mode 2 seconds and will show ambient temperature.



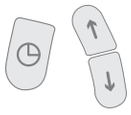
Press key ON/OFF/MODE in order to activate the appliance and change the working mode, as described here below.



Press the regulation keys in order to set the desired temperature (AUTO mode).
The temperature can be set from 5°C (useful as anti freeze) up to 40°C, the default temperature is 30°C.

dpm DIGITAL POWER MANAGEMENT

The AUTO function manages the fan heater power according to the desired temperature: once achieved the set temperature, the fan heater modulates the power to maintain a constant temperature in the room. This feature improves your comfort and reduces energy consumption.



In order to activate the automatic switching off, press the timer key and set the keys regulation + and regulation of the desired temperature (min 1h/max 24h).
In order to deactivate the timer set it at 0h with the regulation key.

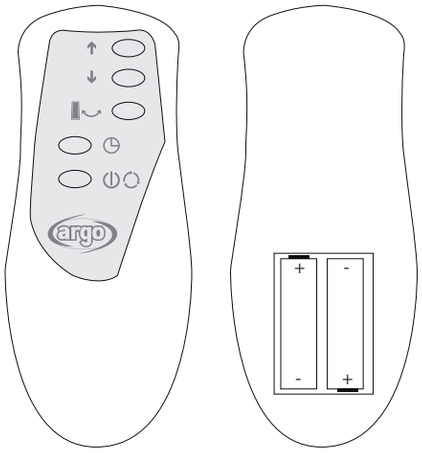
Press the key swing in order to activate/deactivate the function.

WHEN THE HEATER SWITCHES OFF, THE FAN WILL CONTINUE TO WORK FOR SOME SECONDS IN ORDER TO COOL AND PROTECT THE CERAMIC RESISTANCE.

DO NOT SWITCH THE HEATER DIRECTLY BY THE SWITCH ON THE REAR OR UNPLUGGING THE APPLIANCE.

THE SET TEMPERATURE AND THE TIMER WILL BE BROUGHT BACK TO THE DEFAULT SETTINGS EVERY TIME THE ELECTRICAL SUPPLY IS REMOVED.

REMOTE CONTROL



The opreation of the ceramic heater can be controlled even by the infrared remote control.

The operation of the keys is same as explained in the paragraph “OPERATION”.

The remote control works with bacteries AAA.

In order to insert the batteries, please remove the cap on the rear and respect the pointed our polarities.

Please remove the bacteries from the remote control when it is not used for a long period of time.

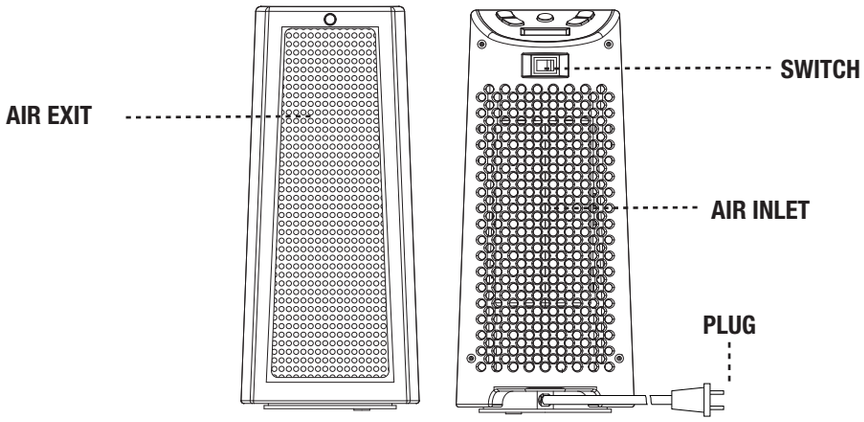
Do not thown into the environment the exhausted batteries.

RESET INSTRUCTION

When an overheat temperature is reached, the heater will be automatically shut off.

1. Unplug the heater and wait 5-10 minutes for the unit to cool down.
2. After 5-10 minutes, plug the unit in again and operate normally.

MAINTENANCE



WARNING: ALWAYS UNPLUG THE CORD BEFORE MOVING OR SERVICING. MAINTENANCE

DO NOT IMMERSE HEATER IN WATER.

CLEANING: Clean the filter net at least once a month, more often if dirty. A dirty filter could restrict the air flow and cause the heater to function improperly or shut down.
Do not attempt to remove inlet grill from the heater.

1. Unplug the heater from power source.
2. Vacuum rear grill area of heater with vacuum brush attachment to remove lint and dirt from internal filter. Do not remove grill guard or allow heater to be operated without grill guard in place.
3. Clean the body with a soft cloth. (NEVER USE ALCOHOL OR SOLVENTS.)

STORAGE: Store the heater with these instructions in the original carton in a cool, dry place.

www.argoclima.com

MADE IN CHINA

V01/09